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## MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Sir:

As authorized by the inventor(s), transmitted herewith for filing is a patent application applied for on behalf of the inventor(s) according to the provisions of 37 C.F.R. § 1.41(c).

Inventor(s): TERASHIMA, Masaaki; SESHIMOTO, Osamu

For: PH ELECTRODE

## Enclosed are:

A specification consisting of Twenty-four (24) pages

☐ Three (3) sheet(s) of formal drawings

Applicant does not claim priority

Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 210804/2002 filed in JAPAN on July 19, 2002.

Certified copy(ies) is(are) attached hereto.

○ Certified copy(ies) will follow.

$\boxtimes$	Amend the specification by inserting before the first line thereof the following:							
	a. 🛚	This nonprovisional application claims priority under 35 U.S.C. § 119(a) on Patent Application No(s). 210804/2002 filed in JAPAN on July 19, 2002, which is(are) herein incorporated by reference						
	b. 🗆	This nonprovisional application claims priority under 35 U.S.C. § 119(e) on U.S. Provisional Application No(s). filed on , which is(are) herein incorporated by reference						
$\boxtimes$	Execut	ted Declaration in accordance with 37 C.F.R. § 1.64 collow						
	Applic	cant claims small entity status under 37 C.F.R. § 1.27						
		reliminary. Amendment 10.200						
	Application Data Sheet in accordance with 37 C.F.R. § 1.76							
	Information Disclosure Statement, PTO-1449 and reference(s)							
	Other:							
	Applicant requests early publication - \$300.00 publication fee							
		ablication Request and Certification under 35 U.S.C. § (2)(B)(i)						
		·						

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$750.00	\$375.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL CLAIMS	17-20=	0	x 18 = \$0.00	x 9= \$0.00
INDEPENDENT CLAIMS	3-3=	0	x 84 = \$0.00	x42= \$0.00
MULTIPLE DEPENDEN CLAIMS PRESENTED			+ \$280.00	+ \$140.00
		TOTAL	\$1,030.00	\$0.00

- The application transmitted herewith is filed in accordance with 37 C.F.R. § 1.41(c). The undersigned has been authorized by the inventor(s) to file the present application. The original duly executed declaration together with the surcharge will be forwarded in due course.
- A check in the amount of \$1,030.00 to cover the filing fee is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

  BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292
  P.O. Box 747
  Falls Church, VA 22040-0747
  (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attachment(s)

2870-0257P

MSW/tmr

(Rev. 07/14/03)